



PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0651-0031

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| Substitute for form 1449A/PTO | | Complete if Known | |
| | | Application Number | 09/894,327 |
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary) | | Filing Date | 6/28/01 |
| | | First Named Inventor | Curtis G. Wong, et al. |
| | | Art Unit | 2661 |
| | | Examiner Name | Unknown |
| | | Attorney Docket Number | MS163228.1/MSFTP234US |
| Sheet | 1 | of | 2 |

| U.S. PATENT DOCUMENTS | | | | | |
|--------------------------------|-----------------------|---|--------------------------------|--|---|
| Examiner Initials ¹ | Cite No. ¹ | Document Number Number - Kind Code ² (if known) | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
| ✓✓ | | US- 5,990,883 | 11/23/99 | Byrne, et al. | RECEIVED MAR 06 2003 Technology Center 2600 |
| ✓✓ | | US- 6,016,497 | 1/18/00 | Suver | |
| ✓✓ | | US- 6,023,585 | 2/8/00 | Perlman, et al. | |
| ✓✓ | | US- 6,034,689 | 3/7/00 | White, et al. | |
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| FOREIGN PATENT DOCUMENTS | | | | | | |
|--------------------------------|-----------------------|--|--------------------------------|--|---|----------------|
| Examiner Initials ¹ | Cite No. ¹ | Foreign Patent Document Country Code ³ - Number ⁴ - Kind Code ⁵ (if known) | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | T ⁶ |
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| Examiner Signature | V. Vn | Date Considered | 6-21-05 |
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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| | | Group Art Unit | 2661 |
| | | Examiner Name | Unknown |
| | | Attorney Docket Number | MS163228.1/MSFTP234US |
| Sheet | 2 | of | 2 |

| OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS | | | |
|--|-----------------------|--|----------------|
| Examiner Initials ¹ | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published | T ² |
| VV | | "Press Release," ReplayTV, Inc., http://www.replaytv.com/news/pressrelease18.htm (10 August 2000) | |
| VV | | HAUSE, KEVIN, "Digital Video Recorders: The Next Big Thing?" Abstract, International Data Corporation, Report, No. 19588, July 1999. | |
| VV | | "Press Release," TiVo, Inc., http://www.tivo.com/about/061400.html (20 July 2000) | |
| VV | | "Press Room," Replay TV, http://www.replaytv.com/news/pressroom.htm (20 July 2000) | |
| VV | | "MbTV Your Thumbprint on TV," MetaByte TV, http://www.mbtv.com/index.htm (20 July 2000) | |
| VV | | "NDS The Company," Website Home Page, http://www.nds.com/thecompany/ndsthecompany.htm (20 July 2000) | |
| VV | | LEWIS, MICHAEL, "Boom Box," http://www.nytimes.com/library/magazine/home/20000813mag-boombox.html (14 August 2000) | |
| VV | | MORRIS, JOHN and JOSH TAYLOR, "ZDNet: Hits & Hype," ZDNet Reviews, http://www.zdnet.com/products/stories/reviews/0,4161,2619461,00.html (9 October 2000) | |
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| Examiner Signature | V. Ju. | Date Considered | 6-21-05 |
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